



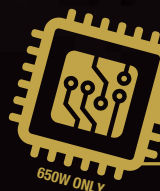
Silent, High Performance

Small Form Factor Power Supply

DAGGER

550W/ 650W PRO

- Compliance with newest SFX12V V3.3
- Efficiency $\geq 90\%$ at typical load
- MIA IC™ (Multiple Intelligence Ability) chip set inside
- Semi-fanless design for silent operation
- Quiet and long-lasting 92mm ball bearing fan
- Ribbon cables for the need of enthusiasts
- Powerful single +12V rail design
- Full Japanese electrolytic capacitors
- Full protections OCP, OVP, SCP, OPP, OTP
- Intel Latest CPU ready



About FSP

Founded in 1993 and is ranked as one of the world's leading power supply manufacturers. With a production capacity that complements a complete product line, FSP is well positioned to solve the various power supply needs of consumers. Among all manufacturers, we are the world's top holder of 80 PLUS certifications. Our best-in-class environmentally friendly and high-quality power products offer consumers a means to enjoy technology while minimizing the impact on the environment.



MIA IC™ Chip Set with DC-DC Module

An integrated power solution of FSP's own patented IC design with DC-DC module ensures solid power delivery to your system.



Semi-fanless Design with 92mm Fan

An advanced semi-fanless design will spin over 20% loading that makes optimal cooling and reduces noise under maximum operation.



100% Japan-made E-Cap

Japan-made electrolytic capacitors endure over 100 °C degree temperature, it ensures safety on spare parts for prolong lifespan and reliability.



SFX to ATX Adapter Bracket

It helps you easily install an SFX power supply into an ATX, Micro-ATX or Mini-ITX chassis.

DAGGER 550W/ 650W PRO



Single +12V rail

Multi.+12V rail



Powerful +12V Single Rail

VGA card is a component which needs greedy and stable power supporting most. The compact size DAGGER PRO series comes with a single +12V rail design that offers VGA cards full power individually and to avoid any overloading conditions.

Power Rating

Model	+3.3V	+5V	+12V	-12V	+5Vsb	Total Power
550W	20A	22A	45A	0.3A	2.5A	550W
	120W		550W	3.6W	12.5W	
650W	20A	22A	54A	0.3A	2.5A	650W
	120W		648W	3.6W	12.5W	

Wire Configuration

Model /Cable	20+4 Pin 500mm	4+4 Pin 400mm	PCI-E 6+2 Pin 350mm*2	SATA	Molex	Floppy
SDA2-550	1	1	2	5	2	1
		4+4 Pin / 8 Pin 700mm+150mm				
SDA2-650	1	1/1	2	5	2	1

